

ISSUE SLIP STAPLE AREA (for additional cross-references)

**ISSUING CLASSIFICATION**

| ISSUING CLASSIFICATION          |  |          |  |   |                    |                                   |  |  |  |  |  |  |  |  |
|---------------------------------|--|----------|--|---|--------------------|-----------------------------------|--|--|--|--|--|--|--|--|
| ORIGINAL                        |  |          |  |   | CROSS REFERENCE(S) |                                   |  |  |  |  |  |  |  |  |
| CLASS                           |  | SUBCLASS |  |   | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |  |  |  |  |
| INTERNATIONAL<br>CLASSIFICATION |  |          |  |   |                    |                                   |  |  |  |  |  |  |  |  |
|                                 |  |          |  |   |                    |                                   |  |  |  |  |  |  |  |  |
|                                 |  |          |  |   |                    |                                   |  |  |  |  |  |  |  |  |
|                                 |  |          |  |   |                    |                                   |  |  |  |  |  |  |  |  |
|                                 |  |          |  | / |                    |                                   |  |  |  |  |  |  |  |  |
|                                 |  |          |  | / |                    |                                   |  |  |  |  |  |  |  |  |
|                                 |  |          |  | / |                    |                                   |  |  |  |  |  |  |  |  |
|                                 |  |          |  | / |                    |                                   |  |  |  |  |  |  |  |  |
|                                 |  |          |  | / |                    |                                   |  |  |  |  |  |  |  |  |
|                                 |  |          |  | / |                    |                                   |  |  |  |  |  |  |  |  |

^ Continued on Issue Slip Inside File Jacket

**^ Continued on Issue Slip Inside File Jacket**

## INDEX OF CLAIMS

✓ ..... Rejected - (Through numeral) ... Canceled N ..... Non-elected A ..... Appeal  
= ..... Allowed + ..... Restricted I ..... Interference O ..... Objected

| Claim |          | Date |   |   |   |   |   |   |
|-------|----------|------|---|---|---|---|---|---|
| Final | Original | 8    | 9 | 0 | 1 | 2 | 3 | 4 |
|       | (1)      | ✓    |   |   |   |   |   |   |
|       | 2        | ✓    |   |   |   |   |   |   |
|       | 3        | ✓    |   |   |   |   |   |   |
|       | 4        |      |   |   |   |   |   |   |
|       | 5        | ✓    |   |   |   |   |   |   |
|       | 6        | ✓    |   |   |   |   |   |   |
|       | 7        | ✓    |   |   |   |   |   |   |
|       | 8        | ✓    |   |   |   |   |   |   |
|       | 9        | ✓    |   |   |   |   |   |   |
|       | 10       | ✓    |   |   |   |   |   |   |
|       | 11       | ✓    |   |   |   |   |   |   |
|       | 12       | ✓    |   |   |   |   |   |   |
|       | 13       | ✓    |   |   |   |   |   |   |
|       | 14       | ✓    |   |   |   |   |   |   |
|       | 15       | ✓    |   |   |   |   |   |   |
|       | 16       | ✓    |   |   |   |   |   |   |
|       | 17       | 二    |   |   |   |   |   |   |
|       | 18       | 二    |   |   |   |   |   |   |
|       | 19       | N    |   |   |   |   |   |   |
|       | 20       | N    |   |   |   |   |   |   |
|       | 21       | N    |   |   |   |   |   |   |
|       | 22       | N    |   |   |   |   |   |   |
|       | 23       | A    |   |   |   |   |   |   |
|       | 24       | N    |   |   |   |   |   |   |
|       | 25       | N    |   |   |   |   |   |   |
|       | 26       | N    |   |   |   |   |   |   |
|       | 27       | N    |   |   |   |   |   |   |
|       | 28       | N    |   |   |   |   |   |   |
|       | 29       |      |   |   |   |   |   |   |
|       | 30       |      |   |   |   |   |   |   |
|       | 31       |      |   |   |   |   |   |   |
|       | 32       |      |   |   |   |   |   |   |
|       | 33       |      |   |   |   |   |   |   |
|       | 34       |      |   |   |   |   |   |   |
|       | 35       |      |   |   |   |   |   |   |
|       | 36       |      |   |   |   |   |   |   |
|       | 37       |      |   |   |   |   |   |   |
|       | 38       |      |   |   |   |   |   |   |
|       | 39       |      |   |   |   |   |   |   |
|       | 40       |      |   |   |   |   |   |   |
|       | 41       |      |   |   |   |   |   |   |
|       | 42       |      |   |   |   |   |   |   |
|       | 43       |      |   |   |   |   |   |   |
|       | 44       |      |   |   |   |   |   |   |
|       | 45       |      |   |   |   |   |   |   |
|       | 46       |      |   |   |   |   |   |   |
|       | 47       |      |   |   |   |   |   |   |
|       | 48       |      |   |   |   |   |   |   |
|       | 49       |      |   |   |   |   |   |   |
|       | 50       |      |   |   |   |   |   |   |

| Claim |          | Date |  |  |  |  |  |
|-------|----------|------|--|--|--|--|--|
| Final | Original |      |  |  |  |  |  |
|       | 51       |      |  |  |  |  |  |
|       | 52       |      |  |  |  |  |  |
|       | 53       |      |  |  |  |  |  |
|       | 54       |      |  |  |  |  |  |
|       | 55       |      |  |  |  |  |  |
|       | 56       |      |  |  |  |  |  |
|       | 57       |      |  |  |  |  |  |
|       | 58       |      |  |  |  |  |  |
|       | 59       |      |  |  |  |  |  |
|       | 60       |      |  |  |  |  |  |
|       | 61       |      |  |  |  |  |  |
|       | 62       |      |  |  |  |  |  |
|       | 63       |      |  |  |  |  |  |
|       | 64       |      |  |  |  |  |  |
|       | 65       |      |  |  |  |  |  |
|       | 66       |      |  |  |  |  |  |
|       | 67       |      |  |  |  |  |  |
|       | 68       |      |  |  |  |  |  |
|       | 69       |      |  |  |  |  |  |
|       | 70       |      |  |  |  |  |  |
|       | 71       |      |  |  |  |  |  |
|       | 72       |      |  |  |  |  |  |
|       | 73       |      |  |  |  |  |  |
|       | 74       |      |  |  |  |  |  |
|       | 75       |      |  |  |  |  |  |
|       | 76       |      |  |  |  |  |  |
|       | 77       |      |  |  |  |  |  |
|       | 78       |      |  |  |  |  |  |
|       | 79       |      |  |  |  |  |  |
|       | 80       |      |  |  |  |  |  |
|       | 81       |      |  |  |  |  |  |
|       | 82       |      |  |  |  |  |  |
|       | 83       |      |  |  |  |  |  |
|       | 84       |      |  |  |  |  |  |
|       | 85       |      |  |  |  |  |  |
|       | 86       |      |  |  |  |  |  |
|       | 87       |      |  |  |  |  |  |
|       | 88       |      |  |  |  |  |  |
|       | 89       |      |  |  |  |  |  |
|       | 90       |      |  |  |  |  |  |
|       | 91       |      |  |  |  |  |  |
|       | 92       |      |  |  |  |  |  |
|       | 93       |      |  |  |  |  |  |
|       | 94       |      |  |  |  |  |  |
|       | 95       |      |  |  |  |  |  |
|       | 96       |      |  |  |  |  |  |
|       | 97       |      |  |  |  |  |  |
|       | 98       |      |  |  |  |  |  |
|       | 99       |      |  |  |  |  |  |
|       | 100      |      |  |  |  |  |  |

| Final | Claim | Original | Date |  |  |  |  |  |  |
|-------|-------|----------|------|--|--|--|--|--|--|
|       |       |          |      |  |  |  |  |  |  |
|       | 101   |          |      |  |  |  |  |  |  |
|       | 102   |          |      |  |  |  |  |  |  |
|       | 103   |          |      |  |  |  |  |  |  |
|       | 104   |          |      |  |  |  |  |  |  |
|       | 105   |          |      |  |  |  |  |  |  |
|       | 106   |          |      |  |  |  |  |  |  |
|       | 107   |          |      |  |  |  |  |  |  |
|       | 108   |          |      |  |  |  |  |  |  |
|       | 109   |          |      |  |  |  |  |  |  |
|       | 110   |          |      |  |  |  |  |  |  |
|       | 111   |          |      |  |  |  |  |  |  |
|       | 112   |          |      |  |  |  |  |  |  |
|       | 113   |          |      |  |  |  |  |  |  |
|       | 114   |          |      |  |  |  |  |  |  |
|       | 115   |          |      |  |  |  |  |  |  |
|       | 116   |          |      |  |  |  |  |  |  |
|       | 117   |          |      |  |  |  |  |  |  |
|       | 118   |          |      |  |  |  |  |  |  |
|       | 119   |          |      |  |  |  |  |  |  |
|       | 120   |          |      |  |  |  |  |  |  |
|       | 121   |          |      |  |  |  |  |  |  |
|       | 122   |          |      |  |  |  |  |  |  |
|       | 123   |          |      |  |  |  |  |  |  |
|       | 124   |          |      |  |  |  |  |  |  |
|       | 125   |          |      |  |  |  |  |  |  |
|       | 126   |          |      |  |  |  |  |  |  |
|       | 127   |          |      |  |  |  |  |  |  |
|       | 128   |          |      |  |  |  |  |  |  |
|       | 129   |          |      |  |  |  |  |  |  |
|       | 130   |          |      |  |  |  |  |  |  |
|       | 131   |          |      |  |  |  |  |  |  |
|       | 132   |          |      |  |  |  |  |  |  |
|       | 133   |          |      |  |  |  |  |  |  |
|       | 134   |          |      |  |  |  |  |  |  |
|       | 135   |          |      |  |  |  |  |  |  |
|       | 136   |          |      |  |  |  |  |  |  |
|       | 137   |          |      |  |  |  |  |  |  |
|       | 138   |          |      |  |  |  |  |  |  |
|       | 139   |          |      |  |  |  |  |  |  |
|       | 140   |          |      |  |  |  |  |  |  |
|       | 141   |          |      |  |  |  |  |  |  |
|       | 142   |          |      |  |  |  |  |  |  |
|       | 143   |          |      |  |  |  |  |  |  |
|       | 144   |          |      |  |  |  |  |  |  |
|       | 145   |          |      |  |  |  |  |  |  |
|       | 146   |          |      |  |  |  |  |  |  |
|       | 147   |          |      |  |  |  |  |  |  |
|       | 148   |          |      |  |  |  |  |  |  |
|       | 149   |          |      |  |  |  |  |  |  |
|       | 150   |          |      |  |  |  |  |  |  |

**If more than 150 claims or 9 actions staple additional sheet here**